Electronic Acknowledgement Receipt				
EFS ID:	2710992			
Application Number:	10717122			
International Application Number:				
Confirmation Number:	7303			
Title of Invention:	Dielectric barrier layer for a copper metallization layer having a varyi silicon concentration along its thickness			
First Named Inventor/Applicant Name:	Larry Zhao			
Customer Number:	23720			
Filer:	J. Mike Amerson/Mary Paul			
Filer Authorized By:	J. Mike Amerson			
Attorney Docket Number:	2000.106900			
Receipt Date:	14-JAN-2008			
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Application Type:	Utility under 35 USC 111(a)			

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Request for Continued Examination (RCE)	Request_for_Continued_Exa mination.pdf	67935	no	2			
		40dd774e9878ef5a1a43f6ee813ebe62 c02045cd					
Warnings:							
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Information:							
2 Fee Worksheet (PTO-06)	fee-info.pdf	8360	no	2			
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

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